	T dtonth	Status	Date Filed	Title	Inventor Name
06214836	4365465	150	12/10/1980	Stop Motion For Spinning Machine	Mueller, Heinz
06603400	Not Issued	166	04/24/1984	Defoaming Agents And Process Of Defoaming	Mueller, Heinz
06682390	4599189			0 0	Mueller, Heinz
06688225	4655960		01/02/1985		Mueller, Heinz
06688227	4655961		01/02/1985		Mueller, Heinz
	Not Issued		01/25/1985	,	Mueller, Heinz
07059170	4891154	_	06/11/1987	Defoaming Agents And Process Of Defoaming	Mueller, Heinz
07070858	4802998				Mueller, Heinz
07094635	4888120			<u>u</u>	Mueller, Heinz
07191516	4851142	-	05/09/1988	Fluid Loss Additive For Well Drilling Fluids	Mueller, Heinz
07198428	4964615		05/25/1988		Mueller, Heinz
	Not Issued		07/21/1989	Process For The Production Of A Yarn From Fiber Material	Mueller, Heinz
07414978			09/29/1989	Drilling Mud Additives Based On A Polymer Mixture, Their Use, And A Process For Their Production	Mueller, Heinz
07452457			12/18/1989	Use Of Selected Ester Oils In Drilling Fluids And Muds	Mueller, Heinz
	Not Issued	_	12/19/1989	Drilling Fluids And Muds Containing Selected Ester Oils	Mueller, Heinz
	Not Issued		02/09/1990	Oleophilic Basic Amine Compounds As An Additive For Invert Drilling Muds	Mueller, Heinz
07478189		_	02/09/1990	Monocarboxylic Acid Methylesters In Invert Drilling Muds	Mueller, Heinz
07507639	5090191	_	04/11/1990	Tube Gripping Apparatus For A Textile Machine	Mueller, Heinz
07559388	5007136		07/24/1990	Process For The Production Of A Yarn From Fiber Material	Mueller, Heinz
07698085	5080082	$\overline{}$	05/10/1991	Pressure Regulating Valve For Crankcase Ventilation In An Internal Combustion Engine	Mueller, Heinz
	Not Issued		09/06/1991	Esters Of Carboxylic Acids Of Medium Chain-Length As A Component Of The Oil Phase In Invert Drilling Muds	Mueller, Heinz
	Not Issued		09/06/1991	Selected Ester Oils Of Low Carboxylic Acids In Drilling Fluids	Mueller, Heinz
077520341	5232910		09/06/1991	The Use Of Selected Ester Oils In Drilling Fluids And Muds	Mueller, Heinz
07761902	5199823			Aqueous Resin Preparations And A Process For Stabilizing Rock And Plugging Cavities	Mueller, Heinz
07768419		_	10/07/1991	Use Of Selected Ethers Of Monofunctional Alcohols In Drilling Fluids	Mueller, Heinz
07768937			10/07/1991	Oleophilic Alcohols As A Constituent Of Invert Drilling Fluids	Mueller, Heinz
07773575		_		Agents For Increasing Viscosity In Non-Aqueous Liquid Phases, Processes For Their Production And Their Use	Mueller, Heinz
07773631	5194422		11/15/1991		Mueller, Heinz
07770001	JIJTTLL	150	11/10/1001	Fluids With Improved Ecological Acceptability	IVIGOROT, FIGHTZ
07776003	Not Iccupd	166	11/15/1991		Mueller, Heinz
0///0003	NOL ISSUEU	100	11/13/1331	With Improved Ecological Acceptability	IVIUGIIGI, I IGIIIZ
07777376	Not Iccurd	166	11/20/1991	Use Of Selected Oleophilic Ethers In Water-Based Drilling Fluids Of The O.W-Emulsion Type And Corresponding Drilling	Mueller, Heinz
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07825431	5252554	150	01/21/1992	Drilling Fluids And Muds Containing Selected Ester Oils	Mueller, Heinz
07825436	5254531			Oleophilic Basic Amine Compounds As An Additive For Invert Drilling Muds	Mueller, Heinz
07853755	5322392	-		· · · · · · · · · · · · · · · · · · ·	Mueller, Heinz
07916092				Use Of Selected Ether-Based Emulsifiers In Oil-Based Invert Emulsions	,
	Not Issued		07/29/1992		Mueller, Heinz Mueller, Heinz
07937904			10/14/1992	Use Of Hydrogenated Castor Oil As A Viscosity Generator In Oil-Based Drilling Fluid Systems Simplified Process For The Production Of Swellable Layer Silicates (Ii)	Mueller, Heinz
		_			·
	5461028			Fluid-Drill-Hole Treatment Agents Based On Carbonic Acid Diesters Fluid Drill-Hole Treatment Agents Based On Polycarboxylic Acid Diesters	Mueller, Heinz
	Not Issued		07/01/1993		Mueller, Heinz
07983542	INOL ISSUED	104	02/03/1993	Use Of Surface-Active Alkyl Glycoside Compounds In Water-And Oil-Based Drilling Fluids And Other Drill-Hole Treatment	Mueller, Heinz
070005 (0	Mat Ia I	100	00/00/4000	Agents	Muellan Heine
0/983543	Not Issued	166	02/03/1993	Surface-Active Alpha-Sulfo-Fatty Acid Di-Salts In Water- And Oil-Based Drilling Fluids And Other Drill-Hole Treatment	Mueller, Heinz
0700700	F005 (50	050	10/00/2000	Agents	M II II '
07987832	5225452		12/09/1992 02/08/1993	Silicone Foam Forming Composition Use Of Surface-Active Ester Sulfonate Salts In Water- And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Mueller, Heinz Mueller, Heinz
07988103				Line Cit Surtone Bathre Enter Sultanate Salta in Motor, And Oil Decad Drilling Eluide And Other Drill Hale Treatment Agente.	Bauallar Hainz

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08025915	6596670	250	03/03/1993	Use Of Selected Oleophilic Ethers In Water-Based Drilling Fluids Of The O/W Emulsion Type And Corresponding Drilling Fluids With Improved Ecological Acceptability	Mueller, Heinz
08037499	5318955	150	03/24/1993		Mueller, Heinz
08054462			04/28/1993		Mueller, Heinz
08068563	5403822	150	05/27/1993		Mueller, Heinz
	Not Issued	-			Mueller, Heinz
08084783			06/29/1993		Mueller, Heinz
08094119	Not Issued	161	07/30/1993	Use Of Surface-Active Carboxylic Acid Complex Esters As Emulsifiers In Oil-Based Drilling Fluids And Other Well Servicing Fluids	Mueller, Heinz
08142390	5421907	150	11/19/1993	Process For Cold Cleaning Oil-Contaminated Metal Surfaces With 2-Ethylhexl Esters Of Fatty Acids	Mueller, Heinz
08146071	Not Issued	164	05/04/1994	Selected Oleophilic Compounds Containing Quaternary Nitrogen For Improving The Oil Wettability Of Fine-Particle Clays And Their Use As Thickeners	Mueller, Heinz
08150117	5441156	150	11/29/1993		Mueller, Heinz
08241342		-		•	Mueller, Heinz
	Not Issued		10/14/1994	Waste Disposal Of Contaminated Drill Cuttings From Geological Drilling Using Drilling Fluid Systems Containing Mineral Oil	
08336726		-	11/09/1994		Mueller, Heinz
08374556	5663122	150	01/27/1995	Mineral Additives For Setting And/Or Controlling The Rheological Properties And Gel Structure Of Aqueous Liquid Phases And The Use Of Such Additives	Mueller, Heinz
08430703	5508258	250	04/28/1995	Use Of Surface-Active Alpha-Sulfo-Fatty Acid Di-Salts In Water And Oil Based Drilling Fluids And Other Drill-Hole Treatment Agents	Mueller, Heinz
08452058	Not Issued	166	05/26/1995	Use Of Surface-Active Ester Sulfonate Salts In Water- And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Mueller, Heinz
08481302	Not Issued	161	06/28/1995	Rheology-Controlled Flowable And Pumpable Aqueous Preparations, For Example For Use As Water-Based Drilling Muds	Mueller, Heinz
08506458	RE36066	150	08/01/1995	Use Of Selected Ester Oils In Drilling Fluids And Muds	Mueller, Heinz
08543763	Not Issued	166	10/16/1995		Mueller, Heinz
08547922	5649986	250	10/25/1995	Filter For Filtering The Intake Air Of An Internal Combustion Engine	Mueller, Heinz
	Not Issued		10/30/1995		Mueller, Heinz
08591009		-	01/24/1996	, · · · · · · · · · · · · · · · · · · ·	Mueller, Heinz
	Not Issued		05/28/1996		Mueller, Heinz
08750829			12/13/1996		Mueller, Heinz
08783770	5755892	150	01/15/1997	Waste Disposal Of Contaminated Drill Cuttings From Geological Drillingusing Drilling Fluid Systems Containing Mineral Oil	Mueller, Heinz
08795463	Not Issued	161	02/04/1997	Use Of Surface-Active Ester Sulfonate Salts In Water And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Mueller, Heinz
08875167	5947072	250	09/15/1997	Inlet Device For An Internal Combustion Engine	Mueller, Heinz
08933188			09/18/1997		Mueller, Heinz
08981536			04/08/1998		Mueller, Heinz
08983454			03/06/1998		Mueller, Heinz
08985756			12/05/1997		Mueller, Heinz
09000453					Mueller, Heinz
09091313		-	12/28/1998		Mueller, Heinz
09091797			12/22/1998		Mueller, Heinz
09254134			06/11/1999		Mueller, Heinz
09297480			07/02/1999	·	Mueller, Heinz
09297481			04/30/1999		Mueller, Heinz
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Application#	Patent#	Status	Date Filed	Title	Inventor Name
09297673	6148806	250	07/02/1999	Valve Unit	Mueller, Heinz
09308399	6211119	150	06/01/1999		Mueller, Heinz
09308400	6716799	150	06/01/1999		Mueller, Heinz
				Drilling Fluid Systems For Soil Exploration	,
09341731	6350788	150	10/22/1999		Mueller, Heinz
	Not Issued		12/02/1999		Mueller, Heinz
09646708					Mueller, Heinz
	Not Issued	\vdash			Mueller, Heinz
09762203					Mueller, Heinz
09804975					Mueller, Heinz
09856082			08/24/2001		Mueller, Heinz
	Not Issued		10/22/2001	·	Mueller, Heinz
	6726713				Mueller, Heinz
	7100246	-			Mueller, Heinz
	Not Issued		12/10/2003		Mueller, Heinz
	Not Issued		02/17/2004		Mueller, Heinz
	Not Issued				Mueller, Heinz
	Not Issued			V	Mueller, Heinz
	Not Issued		07/06/2006	Connecting System For Connecting A Stent To A Radio-Opaque Marker And A Process For The Production Of A Connection	
10339392	NOL ISSUEU	41	07/00/2000	Between A Stent And Two Or More Radio-Opaque Markers	Mueller, Fleiriz
10566225	Not Issued	30	08/03/2006	<u>' '</u>	Mueller, Heinz
10595083	Not Issued		03/03/2008		Mueller, Heinz
	Not Issued		01/18/2007		Mueller, Heinz
	Not Issued		07/02/2003		Mueller, Heinz
	Not Issued		11/11/2003		Mueller, Heinz
	Not Issued		05/24/2005		Mueller, Heinz
	Not Issued		01/12/2005		Mueller, Heinz
	Not Issued		09/07/2005		Mueller, Heinz
	Not Issued		09/09/2005		Mueller, Heinz
	Not Issued		03/03/2008		Mueller, Heinz
	Not Issued		03/27/2007		Mueller, Heinz
	Not Issued		07/27/2007		Mueller, Heinz
	Not Issued				Mueller, Heinz
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	Not Issued				Mueller, Heinz-Dieter
	5548644				Mueller, Heinz-Dieter
	5462443				Mueller, Heinz-Dieter
	Not Issued	-		V /1	Mueller, Heinz-Herbert
00020240	TTOLIDOUGU			Diphenylmethane Series	maolor, Holiz Holbett
	5747872		06/20/1995	Fast Power Diode	Mueller, Heinz-Juergen
	Not Issued				Mueller, Heinz-Juergen
	7197933		12/10/2003		Mueller, Heinz-Ullrich
	7055388				Mueller, Heinz-Ullrich

Application#	Patent#	Status	Date Filed	Title	Inventor Name
	7256365				Mueller, Heinz-Ullrich
	Not Issued	-		V	Mueller, Heinz-Ullrich
	7247810				Mueller, Heinz-Ullrich
	6806235				Herzog, Nadja
	Not Issued	-			Herzog, Nadja
	Not Issued				Herzog, Nadja
	Not Issued	-			Herzog, Nadja
	Not Issued	-		Emulsifiers For Drilling Fluids	Herzog, Nadja
	Not Issued				Herzog, Nadja
	4964615				Von Tapavicza, Stephan
	5028342				Von Tapavicza, Stephan
	Not Issued		12/18/1989	Use Of Selected Ester Oils In Drilling Fluids And Muds	Von Tapavicza, Stephan
	Not Issued	-			Von Tapavicza, Stephan
	Not Issued			Oleophilic Basic Amine Compounds As An Additive For Invert Drilling Muds	Von Tapavicza, Stephan
	5106516			Monocarboxylic Acid Methylesters In Invert Drilling Muds	Von Tapavicza, Stephan
	Not Issued			Selected Ester Oils Of Low Carboxylic Acids In Drilling Fluids	Von Tapavicza, Stephan
07759097			09/06/1991	The Use Of Selected Ester Oils In Drilling Fluids And Muds	Von Tapavicza, Stephan
07761902	5199823	150	11/06/1991	Aqueous Resin Preparations And A Process For Stabilizing Rock And Plugging Cavities	Von Tapavicza, Stephan
07768419	Not Issued	166	10/07/1991	Use Of Selected Ethers Of Monofunctional Alcohols In Drilling Fluids	Von Tapavicza, Stephan
07773631	5194422	150	11/15/1991	Use Of Selected Oleophilic Alcohols In Water-Based Drilling Fluids Of The O/W-Emulsion Type And Corresponding Drilling	Von Tapavicza, Stephan
				Fluids With Improved Ecological Acceptability	
07776003	Not Issued	166	11/15/1991		Von Tapavicza, Stephan
				With Improved Ecological Acceptability	
07777376	Not Issued	166	11/20/1991		Von Tapavicza, Stephan
				Fluids With Improved Ecological Acceptability	
07825431	5252554	150	01/21/1992	Drilling Fluids And Muds Containing Selected Ester Oils	Von Tapavicza, Stephan
	5254531	-		Oleophilic Basic Amine Compounds As An Additive For Invert Drilling Muds	Von Tapavicza, Stephan
	5322392			Process For Rock Consolidation And/Or Cavity Filling E.G. In Tunnel Construction And Mining	Von Tapavicza, Stephan
	Not Issued	_	10/14/1992	Use Of Hydrogenated Castor Oil As A Viscosity Generator In Oil-Based Drilling Fluid Systems	Von Tapavicza, Stephan
	Not Issued			Simplified Process For The Production Of Swellable Layer Silicates (Ii)	Von Tapavicza, Stephan
	5461028			Fluid-Drill-Hole Treatment Agents Based On Carbonic Acid Diesters	Von Tapavicza, Stephan
	Not Issued			Fluid Drill-Hole Treatment Agents Based On Polycarboxylic Acid Diesters	Von Tapavicza, Stephan
	Not Issued		02/08/1993	Use Of Surface-Active Ester Sulfonate Salts In Water- And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	
07 300 103	1101 133000	100	02/00/1000	Ose of our lase heave Ester outliniate outs in water. And on based britishing rates And outer britishing recent Agents	von rapavicza, otopiian
08025915	6596670	250	03/03/1993	Use Of Selected Oleophilic Ethers In Water-Based Drilling Fluids Of The O/W Emulsion Type And Corresponding Drilling	Von Tapavicza, Stephan
00023313	0030070	200	00/00/1000	Fluids With Improved Ecological Acceptability	тубн тарачиска, отернан
08037499	5318955	150	03/24/1993	Use Of Selected Ethers Of Monofunctional Alcohols In Drilling Fluids	Von Tapavicza, Stephan
	5348938		03/24/1993	Oleophilic Alcohols As A Constituent Of Invert Drilling Fluids	Von Tapavicza, Stephan
08054462			04/28/1993	Use Of Selected Ester Oils In Water-Based Drilling Fluids Of The O/W Emulsion Type And Corresponding Drilling Fluids	Von Tapavicza, Stephan
08055409	5318956	100	04/29/1993		von rapavicza, Stepnan
00000000	E 400000	150	05/07/4000	With Improved Ecological Acceptability	Van Tananiana Otanban
08068563	5403822	-		Esters Of Carboxylic Acids Of Medium Chain-Length As A Component Of The Oil Phase In Invert Drilling Muds	Von Tapavicza, Stephan
08084783			06/29/1993	Use Of Selected Ester Oils Of Low Carboxylic Acids In Drilling Fluids	Von Tapavicza, Stephan
U81460/1	Not Issued	164	05/04/1994	Selected Oleophilic Compounds Containing Quaternary Nitrogen For Improving The Oil Wettability Of Fine-Particle Clays	Von Tapavicza, Stephan
000=015	001115		00/01/1001	And Their Use As Thickeners	V T ! O: !
08256199	6344431	150	09/01/1994	Use Of Selected Inhibitors Against The Formation Of Solid Organo-Based Incrustations From Fluid Hydrocarbon Mixtures	Von Tapavicza, Stephan
08336726	5441927	150	11/09/1994	Fluid Drill-Hole Treatment Agents Based On Polycarboxylic Acid Diesters	Von Tapavicza, Stephan
08374556				Mineral Additives For Setting And/Or Controlling The Rheological Properties And Gel Structure Of Aqueous Liquid Phases	Von Tapavicza, Stephan
				And The Use Of Such Additives	

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08452058	Not Issued	166	05/26/1995	Use Of Surface-Active Ester Sulfonate Salts In Water- And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Von Tapavicza, Stephan
08481302	Not Issued	161	06/28/1995	Rheology-Controlled Flowable And Pumpable Aqueous Preparations, For Example For Use As Water-Based Drilling Muds	Von Tapavicza, Stephan
08506458	RE36066	150	08/01/1995	Use Of Selected Ester Oils In Drilling Fluids And Muds	Von Tapavicza, Stephan
08543763	Not Issued	166	10/16/1995	Use Of Surface-Active Ester Sulfonate Salts In Water-And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Von Tapavicza, Stephan
08583081			01/22/1996	Use Of Selected Polyvinyl Acetate Dispersions For The Surface Stabilization Of Sand And/Or Soil	Von Tapavicza, Stephan
08612839			08/13/1996	Additive Composition For Cold Operability Of Middle Distillates	Von Tapavicza, Stephan
08750829	5869434	150	12/13/1996	Free-Flowing Borehole Servicing Preparations Containing Linear Alpha- Olefins, More Particularly Corresponding Drilling Fluids	Von Tapavicza, Stephan
08776867	5770639	150	03/26/1997	Use Of Selected, Biologically Safe Stabilizers In Polyvinyl-Ester-Based Impregnating Compositions For Soil Stabilization	Von Tapavicza, Stephan
08795463	Not Issued	161	02/04/1997	Use Of Surface-Active Ester Sulfonate Salts In Water And Oil-Based Drilling Fluids And Other Drill-Hole Treatment Agents	Von Tapavicza, Stephan
08933188	6022833	150		Multicomponent Mixtures For Use In Geological Exploration	Von Tapavicza, Stephan
09091313				Aqueous Swellable Compositions Of Guar Gum And Guar Gum Derivatives In Oleophilic Liquids And Their Use	Von Tapavicza, Stephan
09297481	6165946	150	04/30/1999	Process For The Facilitated Waste Disposal Of Working Substances Based On Water-In-Oil Invert Emulsions	Von Tapavicza, Stephan
09308399				Multiphase Lubricant Concentrates For Use In Water Based Systems In The Field Of Exploratory Soil Drilling	Von Tapavicza, Stephan
09308400	6716799	150	06/01/1999	Use Of Selected Fatty Alcohols And Their Mixtures With Carboxylic Acid Esters As Lubricant Components In Water-Based Drilling Fluid Systems For Soil Exploration	Von Tapavicza, Stephan
09341731	6350788	150	10/22/1999	Low-Foam Surfactant Concentrates For Use In The Domain Of Plant Growth Stimulation	Von Tapavicza, Stephan
09453768	Not Issued	163	12/02/1999	Multicomponent Mixtures For Use In Geological Exploration	Von Tapavicza, Stephan
09701599	6566304	150		Biogenic Control And Limitation Of The Reproduction Of Parasitic Earth Nematodes In Stock Culture	Von Tapavicza, Stephan
09743462	Not Issued	161	03/09/2001	Reduction Of Nitrate Leaching From Cultivated Soils	Von Tapavicza, Stephan
09743464	Not Issued	161	03/13/2001	Plant Growth Enhancement Against Phytopathogenic Fungi And/Or Soil Borne Pests	Von Tapavicza, Stephan
09830310	Not Issued	161	07/23/2001	Multi-Component Nutrient Mixtures, And Methods Of Promoting Plant Health Using The Same	Von Tapavicza, Stephan
09830366	Not Issued	161	07/30/2001	Mixture Of Useful Materials For Stock Culture In Soils That Are Infected With Nematodes	Von Tapavicza, Stephan
09856082			08/24/2001	Lubricants For Drilling Fluids	Von Tapavicza, Stephan
09857635	Not Issued	161	11/09/2001	Rock And Soil Sealing Compositions Containing Silica Sols And Hardness Stabilizers, And Methods Of Using The Same	Von Tapavicza, Stephan
10363451			08/04/2003	Methods For Producing Polyester Amides Based On Polyisobutylenes, Polyester Amides Produced Thereby, And Uses Therefor In Stabilizing Crude Oil	Von Tapavicza, Stephan
	Not Issued		03/03/2008	Ethoxylated Derivatives Of Amidoamines As Emulsifiers	Von Tapavicza, Stephan
	Not Issued			Multicomponent Mixtures For Exploiting Underground Resources	Von Tapavicza, Stephan
10527212	Not Issued	30	11/28/2005	Borehole Treatment Agent Containing Low-Toxic Oil Phase	Von Tapavicza, Stephan E